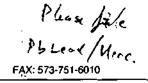
## Missouri Department of Health and Senior Services P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400



Other:



**Bob Holden** Governor

Site: Hecculoneum ID#: MODOCE26 Break: 2,0

Ronald W. Cates Interim Director

ALPD ADMINISTRATION

January 3, 2003

Mr. Jim Werner, Director Air and Land Protection Division Missouri Department of Natural Resources P.O. Box 176 Jefferson City, MO 65102

RE: Reoccupation of residences in Herculaneum, Missouri 40172707

Dear Mr. Werner:

We have recently received a copy of a letter from Mr. Clifton Gray of the Doe Run Company to Ms. Denise Jordan-Izaguirre of the Agency for Toxic Substances and Disease Registry requesting her "perspective from a health agency standpoint" about the possibility that Doe Run be allowed to rent Herculaneum homes they own that are presently vacant, but which they claim have been cleaned (copy attached).

We believe it is important that the Department of Natural Resources (DNR) be provided the Missouri Department of Health and Senior Services' (DHSS) opinion about the human healthrisk possible from reoccupying these residences. This is consistent with our working relationship in which DHSS provides health/risk assessment public health consultation to DNR so they may make appropriate risk management choices.

At the present time, we do not have enough information regarding this subject to render a public health opinion. Our reasons for this are:

- 1. The source of the contamination still exists. The smelter is still operating; and thus still emitting lead and other metals;
- 2. We cannot determine if recontamination will occur or the rate of recontamination because the recontamination studies underway in Herculaneum, MO are not complete;
- 3. We have not been provided any post-cleanup interior sample analysis data for the homes in question; and

Mr. Jim Werner, Director January 3, 2003 Page Two

4. The workgroup tasked with determining site-specific clean-up levels and cleaning methods has not provided an opinion about how clean the homes ultimately need to be or what cleaning method(s) needs to be implemented to reach these levels.

Given the above, we simply do not have enough data to formulate a scientifically justified public health opinion on the reoccupation of these vacant homes. If you have any questions, please feel free to contact Mr. Scott Clardy at (573) 751-6111.

Sincerely,

Bryant McNally, J.D., M.P.H.

MNa

Director, Division of Environmental Health and Communicable Disease Prevention

WBM:SAC:GMC

## Attachment

cc: Dave Mosby, DNR
Shelley Woods, AGO
Denise Jordan-Izaguirre, ATDSR
Gene Gunn, EPA
Scott Clardy, DHSS
Barbara Wood, DHSS



## Herculaneum Smelting Division

Clifton W. Gray Vice President Primary Smelting General Manager cgray@doerun.com

December 3, 2002

Denise Jordan-Izaguirro Senior Regional Representative ATSDR Region VII Robert J. Dole Federal Courthouse 500 State Avenue, Suite 182 Kansas City, Kansas 66101

RE: Rental Of Housing In Herculaneum

Dear Denise:

As I promised to you, I am writing to explain Doe Run's interest in re-renting properties. We would like to understand if there is a reason why Doe Run cannot rent our properties.

Our thought is that we would like to rent the properties within the property purchase area out to generate some income to help pay for upkeep and to be fair to the neighbors who do not want to live next to a vacant home. At this time, and until the potential recontamination issues are resolved, we would only rent to adults. Leases could be limited until January 2005 in case it is decided that we will not be able to rent or sell the properties in the long run.

"Following the purchase of a home, Doe Run shall leave the residence vacant until such time as either Doe Run demolishes the residence or the re-deposition studies, which will use monitoring that begins after June 1, 2002, are complete and the Department of Health and Senior Services, the MDNR, the City and Doe Run agree re-occupancy of a residence is not a risk to human health."

"Upon notification, MDNR, in consultation with the Missouri Department of Health and Senior Services, may approve exceptions to any residency prohibition requirements of the Settlement Agreement or the Purchase Plan on a case-by-case basis."

DECEIVE

DEC - 6 2002

SECTION FOR ENVIRONMENTAL PUBLIC HEALTH

MO. DEPT. OF HEALTH & SENTOR SERVICES

881 Main Street, Herculaneum, Missouri 63048 Telephone: (636) 933-3187 Fax: (636) 933-3136

## Page Two

EPA has been saying that re-contamination has not been occurring in the yards at this point. I would appreciate your perspective from a health agency stand point.

Thank you for your assistance.

Cordially,

Clifton W. Gray

Vice President Primary Smelting & General Manager

The Doe Run Company

Herculaneum Smelting Division

CWG/brw

cc: Sa Scott Clardy